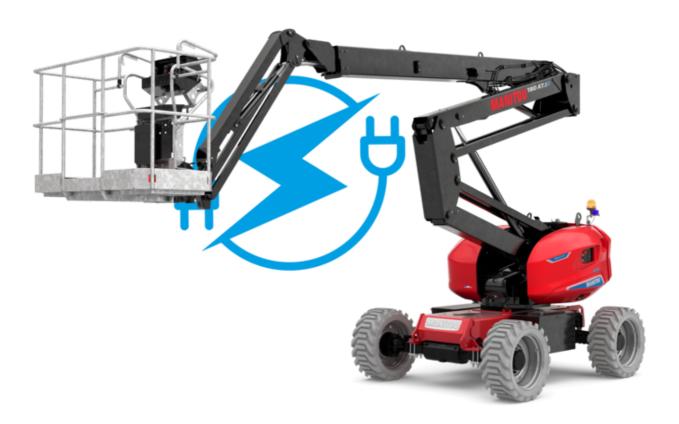
Technical sheet :





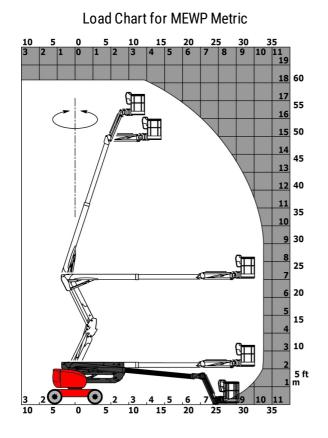




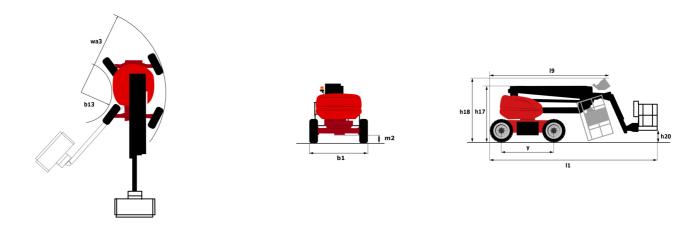
		ted on May 14, 2024 at 12:24:02 AM U
Capacities		Metric
/orking height	h21	18.19 m
oor height (access)	h20	0.45 m
atform height	h7	16.19 m
ax. outreach		10.33 m
verhang		7.43 m
endular arm rotation (left / right)		90 ° / 90 °
endular arm rotation (top / bottom)		+65 ° / -59.50 °
atform capacity	Q	250 kg
Irret rotation		350 °
atform rotation (right / left)		90 ° / 90 °
umber of people (indoor / outdoor)		2/2
eight and dimensions		
atform weight*		7550 kg
atform dimensions (length x width)	lp / ep	1.80 m x 0.76 m
verall length	11	7.61 m
verall width	b1	2.32 m
verall height	h17	2.48 m
verall length (stowed)	19	5.43 m
/erall height (stowed)	h18	2.83 m
punterweight offset (turret at 90°)	a7	0.40 m
punterweight Oversize / Reach		0.40 m
temal tuming radius	Wa3	3.75 m
round clearance at centre of wheelbase	m2	0.40 m
heelbase	y v	2.30 m
erformances	, ,	2.00 m
ive speed - stowed		5.30 km/h
ive speed - raised		0.70 km/h
radeability		45 %
emissible leveling		5 °
heels		U U U U U U U U U U U U U U U U U U U
res type		Foam-filled
andard tires		914 x 370 mm
ive wheels (front / rear)		2/2
eering wheels (front / rear)		2/2
aking wheels (front / rear)		0/2
ngine/Battery		072
igine norm		Stage V
attery voltage		48 V
attery rominal voltage / capacity		46 V 48 V / 480 Ah
		23 kWh
attery energy		48 V / 60 A
tegrated charger / charger		48 V / 60 A
iscellaneous		10 F0 day (ave)
round Pressure		10.50 dan/cm2
ydraulic Pressure		240 bar
ydraulic tank capacity		241
ibration on hands/arms		< 0 m/s²
andards compliance his machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

*Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle" $\,$

180 ATJ e - Load chart



180 ATJ e - Dimensional drawing



Equipment

Standard
220V predisposition in the platform
4 simultaneous movements
4 wheel drive
4 wheel steer with crab mode
Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
Backup electrical pump
Basket 1,800 mm
CAN bus technology
Differential locking on rear axle
Easy Link with 2 year Service
Easy Manager
Emergency stop button in platform and on frame
Fully galvanized basket with demountable floor
Hom in the platform
Hour meter
LED rotating beacon
Large color screen on turret
Leveling unlocking
Load sensing pump
Operator presence pedal
Oscillating front axle
Rear axle with limited slip differential
Screen information in the basket
Secondary Protection System (SPS)
Simplified lifting system without spreader bar
Slinging and securing rings
Steer and rotate
Turret orientation information

Optional Beep on forward and backward by Lynx alarm	
Biodegradable hydraulic oil - Grade 32	
Biodegradable oil	
Bottom screen protection	
Continuous turret rotation	
Digicode anti-theft device	
Easy Link - With access control keypad	
Easy link - With remote lock	
Electric centralized filling	
External pneumatic supply source	
Fully galvanized basket 1800mm / 5'11" with lateral door	
Galvanized basket 2,100 mm	
Galvanized basket 2.100 mm / 6'11" with lateral door	
Key lock on turret cover	
Lighting pack	
Locking the telescope by parameter setting	
OSS - Operation Safety System	
Personalized paintwork	
Safety kit - Hamess + helmet	
Socket 230 V + differential circuit breaker	
Water heater	



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